INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/001068

A.	CLASSIFICATION OF SUBJECT MATTER					
Int. Cl. 7:	H04R 25/00; G10L 21/02	·	. :			
According to	International Patent Classification (IPC) or to be	oth national classification and IPC	· .			
В.	FIELDS SEARCHED					
Minimum doc	umentation searched (classification system followed b	y classification symbols)				
Documentation	n searched other than minimum documentation to the	extent that such documents are included in the fields search	ched			
Electronic data WPAT: hea	base consulted during the international search (name ring, adjust, high frequency, spatial and sim	of data base and, where practicable, search terms used)				
	aring, adjust, high frequency, spatial and sim					
C	DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Category* Citation of document, with indication, where appropriate, of the relevant passages					
	WO 1999/014986 A1 (UNIVERSITY OF 25 March 1999	IOWA RESEARCH FOUNDATION)				
x	Page 3 line 16-Page 9 line 8		1-32			
X	US 4837832 A (FANSHEL) 6 June 1989 Col. 2 line 40-Col. 8 line 8		1-32			
			1-32			
Α	WO 2001/026418 A1 (TØPHOLM & WE Page 6 line 8-Page 12 line 4	1-32				
A ,	WO 1985/002085 A1 (THE COMMONW Page 2 line 2-Page 9 line 15	EALTH OF AUSTRALIA) 9 May 1985	1-32			
F	urther documents are listed in the continuati	on of Box C X See patent family anne	ex			
"E" carlier ar	ategories of cited documents: It defining the general state of the art which is idered to be of particular relevance uplication or patent but published on or after the mai filing date "X"	later document published after the international filing date or pr conflict with the application but cited to understand the principl underlying the invention document of particular relevance; the claimed invention cannot or cannot be considered to involve an inventive step when the callone	le or theory			
or which another o	t which may throw doubts on priority claim(s) "Y" is cited to establish the publication date of citation or other special reason (as specified)	document of particular relevance; the claimed invention cannot involve an inventive step when the document is combined with such documents, such combination being obvious to a person si	One or more other			
· "O" document or other i	t referring to an oral disclosure, use, exhibition "&"	document member of the same patent family	cilled in the art			
"P" document but later	t published prior to the international filing date than the priority date claimed		•			
Date of the actu	al completion of the international search	Date of mailing of the international search report	2 00T 000/			
	ng address of the ISA/AU	Authorized officer	2 OCT 2004			
AUSTRALIAN	PATENT OFFICE					
E-mail address:	VODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au	JUZER KHANBHAI	·			
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001068

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
wo	9914986	AU	97750/98	US	6577739			
US	4837832	N/A		-		•		
wo	0126418	AU	59689/99	CA	2385390	EP	1219138	
		US	2002118851		•			
WO	8502085	AU	35594/84	CA	1240028	EP	0160054	
	,	US	4803732			•		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX